061306T4CSC

COMPUTER SCIENCE LEVEL 6

ICT/OS/CS/CR/02/6/A

Understand Operating Systems

Nov/Dec 2024

TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION COUNCIL (TVET CDACC)

PRACTICAL ASSESSMENT

Time: 2 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following task

    i. Install Operating System

    ii. Install Application Software

    iii. Set Paging File Size and Configure Windows Update

2. You have been provided with the following resources for the practical task:

    - A Working computer
    - Flash disk containing;
        - Set Up of Windows 2010 Operating System and above
        - Chrome Browser
    - Two blank pieces of paper

Task 1: Install Operating System

XYZ company has employed you as a ICT technician. You realize that one of their computers has a problem which requires partitioning of the hard disk and a fresh installation of Windows Operating System. You are therefore required to;

- Create two partitions on the hard disk named C and D
- Install the provided Windows Operating System on drive C
- Create a user account called **Nov2024** and set its password as **Nov2014**

Task 2: Install application software

- Install Chrome Browser on drive D

Task 3: Set paging file size and configure windows update

- Increase the computer virtual memory by setting paging file size for drive D to minimum (Initial size) **1GB** and maximum **2GB**.
- Configure Windows Update to automatically download and install updates.

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